

Claims

1. (Currently amended) A sill pan for a window or door comprising

a sill pan base having a length and a width, the sill pan base comprising

- a first end,
- a second end
- a sloped upper portion,
- a rear wall,
- a front flange,
- a rear sill support, and
- a front sill support

such that the rear sill support and the front sill support on the sill pan base are lengthwise in order to permit the sill pan base to be manufactured by extrusion without requiring subsequent addition of support elements;

a first end piece comprising

a end piece base having a top surface, a bottom surface, a first side edge, a second side edge, a rear edge, and a front edge, such that the end piece base is attachable to the sill pan base in the proximity of the first end of the sill pan base, the first end piece comprising and the first side edge of the end piece base,

a side upward lip projecting from the top surface of the end piece base along the second side edge, the side upward lip extending from the front edge to the rear edge of the end piece base, and

a downwardly extending front lip projecting from the top surface of the end piece base along the front edge, the downwardly extending front lip extending from the first side edge to the second side edge of the end piece base; and

a second end piece comprising

a end piece base having a top surface, a bottom surface, a first side edge, a second side edge, a rear edge, and a front edge, such that the end piece base is attachable to the sill pan base in the proximity of the first end of

the sill pan base, ~~the first end piece comprising and the first side edge of the end piece base,~~

a side upward lip projecting from the top surface of the end piece base along the second side edge, the side upward lip extending from the front edge to the rear edge of the end piece base, and

a downwardly extending front lip projecting from the top surface of the end piece base along the front edge, the downwardly extending front lip extending from the first side edge to the second side edge of the end piece base.

2. (Cancelled)

3. (Cancelled)

4. (Currently amended) The sill pan of claim 1 wherein the sill pan base is constructed of a plastic.

5. (Currently amended) The sill pan of claim 1 wherein the sill pan base is constructed of a metal.

6. (Currently amended) The sill pan of claim 1 wherein the first end piece snaps onto the first end of the sill pan base.

7. (Currently amended) The sill pan of claim 6 wherein the first end piece includes a at least one projecting portion; and the first end of the sill pan base includes a slot which accepts the projecting portion.

8. (Currently amended) The sill pan of claim 1 wherein the first end piece is glued onto the first end of the sill pan base.

9. (Cancelled)

10. (Currently amended) A method of manufacturing a sill pan comprising
extruding a first sill pan base unit, the sill pan base unit comprising
a first end
a second end
a slanted upper portion,
a rear wall,
a front flange,
a rear sill support, and
a front sill support
such that the rear support and the front support on the first sill pan base unit are
lengthwise in order to permit the first base unit to be manufactured by extrusion;
cutting the first sill pan base unit to a desired length;
affixing a first end element to the first end of the sill pan base unit; and
affixing a second end element to the second end of the sill pan base unit.

11. (Cancelled)

12. (Cancelled)

13. (Cancelled)

14. (Cancelled)

15. (Cancelled)

16. (Cancelled)

17. (Cancelled)

18. (Currently amended) A sill pan for a window or door comprising
an extrudable sill pan base having a length and a width, the sill pan base
comprising

- a first end,
- a second end,
- a sloped upper portion,
- a rear wall,
- a rear sill support, and
- a front sill support, such that the rear sill support and the front sill support
are oriented lengthwise on the sill pan base;

a first end piece, attachable to the sill pan base in the proximity of the first end of
the sill pan base, the first end piece comprising

- a horizontal tab which may be inserted between the rear support and the
front support, the horizontal tab having a top surface aligned with the top
surfaces of the rear support and the front support,
- a recess for receiving and overlapping the first end of the rear wall,
- a recess for receiving the first end of the rear sill support, and
- a recess for receiving the first end of the front sill support; and

a second end piece, attachable to the sill pan base in the proximity of the second
end of the sill pan base, the first end piece comprising

- a horizontal tab which may be inserted between the rear support and the
front support, the horizontal tab having a top surface aligned with the top
surfaces of the rear support and the front support,
- a recess for receiving and overlapping the second end of the rear wall,
- a recess for receiving the second end of the rear sill support,
- a recess for receiving the second end of the front sill support.

19. (Previously presented) The sill pan of claim 18 wherein the horizontal tab of the first
end piece is tapered.

20. (Currently amended) The sill pan of claim 18 further comprising
- a front flange projecting downwardly from the front edge of the extrudable sill pan base;
 - a recess in the first end piece for receiving a first end of the front flange; and
 - a recess in the second end piece for receiving a second end of the front flange.